

**A MODEL FOR MODIFYING DRILL DATA TO
PREDICT HOLE LOCATIONS IN A PANEL STRUCTURE**

ABSTRACT OF THE DISCLOSURE

A method of creating a mathematical model which is employed in the determination of at least one work location in a multi-layered laminated circuit panel. The mathematical model for modifying drill data takes into consideration translational and rotational compensations caused by the encountered stretching or shrinking of the multi-layered panel subsequent to pressing or due to thermally processing, whereby the mathematical model may be utilized to modify drill data in order to accurately predict hole or via locations.

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